TEST LEAFLET

MAGNAVOX
SMART. VERY SMART.

51MP6200D

51" projection HDTV

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- *Enjoy HDTV that's truer than anything you've seen before*
- *3D combfilter separates colors for a razor-sharp image*
- *Multi-Point Digital Converge maintains picture quality*
- *Dolby Digital for movies or concerts in full surround sound*
- *A choice of widescreen modes to adjust the picture shape*
- *HDMI digital AV connection for perfect quality*
- *Component Video Input for top quality playback and recording*

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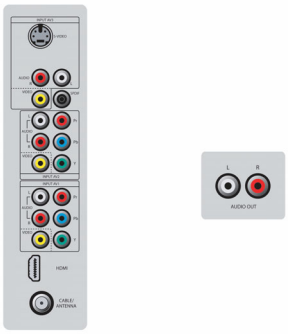
51MP6200D/37
51" projection HDTV



Technical specifications

Picture/Display
Aspect ratio: 16:9, Widescreen
Visible screen diagonal (inch): 51 inch
Display screen type: CRT Rear Projection TV
Picture enhancement: Progressive Scan, Color, Sharpness Adjustment, Tint, AutoPicture (5 modes), Black stretch, Color Transient Improvement, Color Temperature Adjustment, 3D Combfilter, Contrast Plus, Luminance Transient Improver, Digital Noise Reduction

Supported Display Resolution

Resolution	Refresh rate
Video formats	
1080i	60Hz

Sound
Output power (RMS): 2 x 10 W
Sound Enhancement: Auto Volume Leveller, Balance, Treble and Bass Control, AutoSound (4 modes)
Sound System: Stereo, AC-3 Dolby Digital Decoding, Virtual Dolby Surround

Convenience
Ease of Installation: Autostore
Ease of Use: Channel list
Remote control type: RCLU025
Remote Control: TV
Teletext: Closed Captioning Full Text
Screen Format Adjustments: 4:3 expand, Auto Format, Widescreen, 4:3, Super Zoom, Subtitle Zoom, Zoom 14:9, Zoom 16:9
Clock: On/Off event timer
On-Screen Display languages: French, American, Spanish

Tuner/Reception/Transmission
TV system: ATSC, NTSC
Video Playback: NTSC
Aerial Input: 75 ohm F-type
Cable: Unscrambled Digital Cable -QAM

Connectivity
AV 1: CVBS in, HDMI, CVI
AV 2: CVBS, Component Video in
AV 3: CVBS in, S-Video Y/C
Front / Side connections: CVBS in, S-video in
Output rear: Audio L/R out
Audio Output - Digital: AC3 over S/PDIF (Optical)

Power
Consumption: 255 W
Standby power consumption: < 1 W
Mains power: AC 90-140V, 60Hz

Dimensions
Product dimension (WxDxH) inch: 49.02" x 23.03" x 49.33"
Product weight (lb): 151.8
Carton dimensions (WxDxH) inch: 52.44" x 26.73" x 51.57"
Weight incl. Packaging (lb): 168.3

HDTV

3D combfilter
A 3D combfilter is a device that performs field-by-field comparisons of the television image to accurately separate the color from the black-and-white information. It separates brightness and color signals better in the 3D domain to eliminate cross-color, cross-luminance and dot-crawl distortion - all of which detract from your viewing pleasure.

Multi-Point Digital Converge
Transporting a projection TV may cause its three picture tubes to become misaligned. This can result in noticeably poorer picture quality and color bleeding. Multi-point digital convergence allow you to use the remote control to adjust picture convergence electronically at 35 points on the TV's screen using the 'Convergence' section of the Picture menu. This optimizes the picture from corner-to-corner to minimize effects from natural or man-made magnetic fields in the room where you locate your projection TV. You always get the best possible picture.

Dolby Digital
Because Dolby Digital and DTS, the world's leading digital multi-channel audio standards, make use of the way the human ear naturally processes sound, you experience superb quality surround sound audio with realistic spatial cues.

Widescreen movie modes
Enhance your viewing experience with Widescreen movie modes, which lets you choose the screen format from various options. View your movie the way it is meant to be.

HDMI
HDMI stands for High Definition Multimedia Interface. It is a direct digital connection that can carry digital HD video as well as digital multichannel audio. By eliminating the conversion to analog signals it delivers perfect picture and sound quality, completely free from noise.

Component Video Input (YPbPr
Component Video is the highest quality interconnection standard for analog video. It is sharper than S-video and composite video. Philips DVD recorders can record directly from component video (such as YPbPr) sources including satellite receivers

Date of issue 2006 08 09
Product Owner: Serene Teo
Version: 0.6

12 NC: 8670 000 23097
UPC: 0 37849 96787 4

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